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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/553,942	03/15/2006	Olivier Buyse	3338.81US01	6147	
	7590 12/24/200 THUENTE, SKAAR &	EXAMINER			
4800 IDS CENTER 80 SOUTH 8TH STREET MINNEAPOLIS, MN 55402-2100			WANG-HURST, KATHY W		
			ART UNIT	PAPER NUMBER	
			2617		
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			12/24/2008	PAPER	

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applicat	ion No.	Applicant(s)		
		10/553,9	942	BUYSE, OLIVIER		
Office Action Summary			er	Art Unit		
		KATHY	WANG-HURST	2617		
Period fo	- The MAILING DATE of this commun r Reply	nication appears on ti	ne cover sheet with the	correspondence ad	ddress	
WHIC - Exten after 9 - If NO - Failur Any re	DRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE M sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum si e to reply within the set or extended period for reply perly received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF T s of 37 CFR 1.136(a). In no e munication. catutory period will apply and w will, by statute, cause the ap	THIS COMMUNICATION EVENT, however, may a reply be to will expire SIX (6) MONTHS from the polication to become ABANDON	N. imely filed in the mailing date of this c ED (35 U.S.C. § 133).		
Status						
2a)⊠ 3)□	Responsive to communication(s) file This action is <b>FINAL</b> . Since this application is in condition closed in accordance with the pract	2b)⊡ This action is for allowance excep	non-final. ot for formal matters, pi		e merits is	
Dispositi	on of Claims					
5)□ 6)⊠ 7)□ 8)□	Claim(s) 1-10 is/are pending in the ala) Of the above claim(s) is/ala Claim(s) is/ala Claim(s) is/are allowed. Claim(s) 1-10 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction Papers	re withdrawn from c				
	· The specification is objected to by th	o Evaminor				
10) -	The specification is objected to by the first of the drawing(s) filed on is/are Applicant may not request that any objected to by the first of the country of the co	: a) ☐ accepted or bection to the drawing(s) g the correction is requ	be held in abeyance. So ired if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 Cl	• •	
Priority u	nder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2) Notice 3) Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Fination Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)	4) Interview Summar Paper No(s)/Mail [ 5) Notice of Informal 6) Other:	Date		

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#### **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments with respect to claims 1-10 have been considered but are moot in view of the new ground(s) of rejection.

### Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-10, are rejected under 35 U.S.C. 103(a) as being unpatentable over Sant et al. (6,169,896) in view of Xanthos et al. (6,928,280).

Consider claims 1 and 5, Sant discloses a system for testing a mobile telephony network having a plurality of cells whose sizing depends on at least one selection or reselection parameter (see abstract, col. 1 lines 10-18, col. 3 lines 7-20, and col. 1 lines 20-50, where Sant discusses testing a cellular system with cells sized for handoff based on signal strenght and load, therefore, selection and reslection). Sant discloses at least one mobile test telephone (12, figure 1, figure 4) an onboard computer connected to the at least one mobile test telephone(see col. 4 lines 3-33, where Sant discusses a mobile testing vehicle with computer and test phones). Sant discloses predefined values of selection and reselection parameters are stored in the computer (see col. 4 lines 23-33 and col. lines 30-57, where Sant discusses the software to perform testing on call setup and handoff). Sant discloses the mobile test telephone includes a presetting function

to receive the predefined value of the selection and reselection parameters (see col. 4 lines 3-33, where Sant discusses each phone set for different types of networks). Sant discloses, the mobile test telephone being shift able between a normal mode in which the mobile test telephone measures values of the selection or reselection parameters from the mobile telephony network, and a preset mode in which the mobile test telephone receives the predefined values of the selection and reselection parameters from the computer (see col. 5 lines 30-57, col. 6 lines 8-40, col. 5 lines 63-67, where Sant discusses the phones recieve GPS data, and system handoff data from the network and call setup data, and handoff data from the computer to perform tests).

Sant does not specifically disclose <u>receive values</u> from the network. Xanthos teaches receives values from the network (see col. 19 lines 42-57).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the invention of Sant, and receive values from the network, as taught by Xanthos, thereby providing more efficient testing by providing test tools useable with emerging technologies, as discussed by Xanthos (col. 3 lines 27-35).

Consider claim 2, Sant in view of Xanthos discloses on board GPS used and associated with the mobile testing (see Sant col. 4 lines 50-67 and Xanthose col. 11 lines 37-67).

Consider claims 3, 4, Sant discloses multiple network types, however does not specifically disclose GSM and GPRS. Xanthos teaches GSM and GPRS (see col. 12 44-67, where Xanthos is discussing checking any type of system including GSM and associated systems).

Consider claim 6, Xanthos teaches overwriting (see col. 19, lines 42-57).

Consider claims 7-10, Sant discloses testing selection and reselection parameters as phones move through different types of systems based on cell strength with measurements made together via all telephones a and capturing the data (see col. 4 lines 4-33). Sant does not specifically disclose ranges of times sufficient to determine if the test calls are sufficient themselves and phones serially hitting peakes captured. .

Xanthose teaches ranges of times sufficient to determine if the test calls are sufficient themselves and phones serially hitting peaks captured. (see col. 19 lines 33-56).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the invention of Sant, and have ranges of times sufficient to determine if the test calls are sufficient themselves and phones serially hitting peaks captured., as taught by Xanthos, thereby providing more efficient testing by providing test tools useable with emerging technologies, as discussed by Xanthos (col. 3 lines 27-35).

#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to KATHY WANG-HURST whose telephone number is (571) 270-5371. The examiner can normally be reached on Monday-Thursday, 7:30am-5pm, alternate Fridays, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Corsaro can be reached on (571) 272-7876. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/KATHY WANG-HURST/ Examiner, Art Unit 2617

/NICK CORSARO/ Supervisory Patent Examiner, Art Unit 2617